

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in this application.

Listing of Claims:

Claim 1 (Currently Amended): An image display device comprising:
a display portion;

three-dimensional shrunken image creating means for creating a shrunken image formed by shrinking a target image, based on data of a three-dimensional image formed of a left-eye image and a right-eye image for stereoscopic vision of said target image; and

two-dimensional shrunken image creating means for creating a shrunken image formed by shrinking said target image, based on data of a two-dimensional image of said target image;
and

shrunken image displaying means for displaying a list comprising said shrunken image created by said three-dimensional shrunken image creating means and said shrunken image created by said two-dimensional shrunken image creating means on a same screen of said display portion, wherein

said three-dimensional shrunken image creating means has reducing means for reducing data of said left-eye image and said right-eye image of said three-dimensional image data so that said target image satisfies the size of said shrunken image.

Claim 2 (Original): The image display device according to claim 1 wherein an image is viewed as a two-dimensional image on said display portion.

Claim 3 (Original): The image display device according to claim 1 wherein said reducing means has size-cut means for cutting that portion of data which exceeds the size of said shrunken image of said target image, from the data of said left-eye image and said right-eye image.

Claim 4 (Original): The image display device according to claim 1 wherein the data of said left-eye image and said right-eye image is bitmap data, and where said bitmap data is divided into a plurality of matrix data, said reducing means extracts a representative value in each matrix and forms data of said left-eye image and said right-eye image with a plurality of said extracted representative values.

Claim 5 (Original): The image display device according to claim 1 further comprising: data storing means for storing data of a plurality of said created shrunken images in association with respective image data that is a source for creating the shrunken image data; wherein

said shrunken image displaying means displays a listing of a plurality of said shrunken images on said display portion, based on the data of a plurality of said shrunken images stored in said data storing means.

Claim 6 (Canceled).

Claim 7 (Currently Amended): The image display device according to claim 1 [[6]] wherein said three-dimensional image data is one of externally applied data and data created based on said two-dimensional image data for said target image.

Claim 8 (Currently Amended): The image display device according to claim 1 [[6]] wherein said shrunken image displaying means displays identification information indicative of which of whether the shrunken image is data created based on said three-dimensional image data and said two-dimensional image data was used to create the shrunken image.

Claim 9 (Original): The image display device according to claim 6 wherein said two-dimensional image data is image data obtained by picking up and outputting an image of an object.

Claim 10 (Currently Amended): An image display method comprising:
a three-dimensional shrunken image creating step of creating a shrunken image formed by shrinking a target image, based on data of a three-dimensional image formed of a left-eye image and a right-eye image for stereoscopic vision of said target image; ~~and~~
a two-dimensional shrunken image creating step of creating a shrunken image formed by shrinking said target image, based on data of a two-dimensional image of said target image; and
a shrunken image displaying step of displaying a list comprising ~~created~~ said shrunken image created in said three-dimensional shrunken image creating step and said shrunken image created in said two dimensional shrunken image creating step on a same screen, wherein
said three-dimensional shrunken image creating step has a reducing step of reducing data of said left-eye image and said right-eye image of said three-dimensional image data so that said target image satisfies the size of said shrunken image.

Claim 11 (New): An image display device comprising:
a display selectively operable in a two-dimensional display mode and in a three-dimensional display mode;
a camera for capturing two-dimensional images;
a first memory for storing the captured two-dimensional images and corresponding thumbnail images;
a converter for selectively converting two-dimensional images stored in the first memory to three-dimensional images each formed from left-eye and right-eye images and storing the three-dimensional images and corresponding thumbnail images in the first memory; and
a controller for accessing the memory and generating a display of thumbnail images on the display portion, the display of thumbnail images comprising a mixed display in which thumbnail images for both two-dimensional images and three-dimensional images are displayed at the same time.

Claim 12 (New): The image display device according to claim 11, wherein the thumbnail images for the three-dimensional images comprise portions of both the corresponding left-eye and right-eye images.

Claim 13 (New): The image display device according to claim 12, wherein the thumbnail images for the three-dimensional images are provided by arranging the left-eye and right-eye images side-by-side and cutting the side-by-side images to be a specified size.

Claim 14 (New): The image display device according to claim 11, wherein the display of thumbnails images permits identification of which thumbnail images are for two-dimensional images and which thumbnail images are for three-dimensional images.

Claim 15 (New): The image display device according to claim 11, wherein the first memory comprises a plurality of data groups respectively associated with one of the two- and three-dimensional images stored therein, each data group comprising:

an image number for uniquely identifying the corresponding image;
management information including classification information specifying whether the corresponding image is a two-dimensional image or a three-dimensional image;
original image data; and
thumbnail image data generated from the original image data.

Claim 16 (New): The image display device according to claim 15, wherein each data group further comprises next image pointer data associated with a display sequence for displaying the images.

Claim 17 (New): The image display device according to claim 15, further comprising:

a second memory storing a management information table for the data groups in the first memory.

Claim 18 (New): The image display device according to claim 17, wherein the second memory has a higher access speed than the first memory.

Claim 19 (New): The image display device according to claim 11, further comprising:

an input device for selecting one of the thumbnail images from the display of thumbnail images.

Claim 20 (New): The image display device according to claim 19, wherein the controller is responsive to the selecting of a thumbnail image for a three-dimensional image for displaying an enlarged two-dimensional version of the one of the left-eye and right-eye images for that three-dimensional image.

Claim 21 (New): The image display device according to claim 20, wherein the controller is responsive to an input via the input device for changing the display mode of the display to a three-dimensional display mode and for displaying the three-dimensional image corresponding to the selected thumbnail image.

Claim 22 (New): A mobile phone comprising the image display device according to claim 11.

Claim 23 (New): Information processing equipment comprising the image display device according to claim 11.